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**Abstract** A method and its corresponding apparatus for type determination of digital versatile discs (DVD), whose advantage is higher probability of correct type determination. The main steps of the method include: Initialize related parameters. Get a wobble signal from a DVD. Choose a number to divide the frequency of the wobble signal. And then count the divided wobble frequency, with the time interval for the spindle motor to bring the DVD to rotate a full circle as the time unit. And finally determine the type of the DVD based on the divided wobble frequency.